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Attorney Docket No.: N108S-00288  
[TSMC2004-0032]

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## FACSIMILE TRANSMITTAL SHEET

In re application of: Chao-Lung Chen

Examiner: Thanh T. Nguyen

Serial No.: 10/840,095

Group Art Unit: 2813

Filed: 05/06/2004

Confirmation No.: 7304

For: COPPER PLATING OF SEMICONDUCTOR DEVICES USING INTERMEDIATE  
IMMERSION STEP

To: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FACSIMILE NUMBER: 571-273-8300

**CONFIRMATION**  
**TELEPHONE:**

FROM: Mark J. Marcelli

DIRECT DIAL: 619.744.2243

DATE: August 2, 2006

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MESSAGE: Attached is a Response to Office Action.

NOTE: Original will not follow

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Appl. No. 10/840,095  
Amdt. dated 08/02/2006  
Response to Office Action of 05/03/2006

Attorney Docket No.: N1085-00288  
[TSMC2004-0032]

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Date: August 2, 2006

  
Maria E. Provencio

Examiner Thanh T. Nguyen  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED MAY 3, 2006

Commissioner:

Responsive to the Office Action dated May 3, 2006, please re-examine and reconsider the above-identified application according to the amendments and remarks provided.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.